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UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing							
		applications under 37 CFR 1.53(b))	0.5 193				
AD	DRESS TO: Mail Stop Patent Application	Attorney Docket No. 03-1119	22154 10/7				
Commissioner for Patents		First Named Inventor Wu					
	P.O. Box 1450 Alexandria, Virginia 22313-1450	Express Mail No. EV333549473US					
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS	S				
1. 2. 3. 4.	 ☐ Transmittal Form with Fee ☐ Specification (including claims and abstract) [Total Pages 30] ☐ Drawings [Total Sheets 22] ☐ Oath or Declaration [Total Pages] a. ☐ Newly executed b. ☐ Copy from prior application [Note Boxes 5 and 18 below] i. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) 	9. Assignment Papers 10. Power of Attorney 11. English Translation Document (if applica 12. Information Disclosure Statement (IDS PTO-1449 Form Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (Should be specifically itemized) 15. Certified Copy of Priority Document(s)	S)				
5.	named in the prior application Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	 16. ☐ A Request for non-publication pursuan 35 U.S.C. § 122(b)(2)(B)(i) 17. ☒ Other: Patent Data Sheet 	nt to				
6.	☐ Computer Code Listing (See 1.96) a. ☐ Microfiche Appendix b. ☐ CD-Rom (in duplicate, with separate transmittal)						
7.	 Nucleotide and/or Amino Acid Sequence Submission a. ☐ Computer Readable Copy b. ☐ Paper Copy 		·				
8.	c. ☐ Statement verifying above copies Small Entity Status ☐ is claimed ☐ Statement filed in prior application; status still proper and desired ☐ is no longer claimed.	y.					
18.	This is a CONTINUING APPLICATION. PI	ease note the following:					
a. This is a Continuation Divisional Continuation-in-part of prior U.S. Patent Application Serial No							
	 b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) 						
	 c. Amend the specification by inserting before the first line the sentence: This is a continuation continuation continuation-in-part of application Serial No 						
	d. The prior application is assigned of record to						

UTILITY PATENT APPLICATION TRANSMITTAL Attorney Docket No. 03-1119								
APPLICATION FEES								
BASIC FEE	\$ 770.00							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total Claims	20 -20 =	0	x \$18.00	\$				
Independent Clai			x \$86.00	\$				
☐ Multiple Deper	\$							
	\$ 770.00							
	\$(385.00)							
Assignment fe	\$							
10 🗔 5		 	TOTAL =	\$ 385.00				
 Please charge my Deposit Account No. 13-2490 in the amount of \$ A check in the amount of \$385.00 is enclosed. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: A Fees required under 37 CFR 1.16. A Fees required under 37 CFR 1.17. A Fees required under 37 CFR 1.18. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time. 								
23. CERTIFICATE OF MAILING								
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.								
	24. USP1	O CUSTOMER NUMBER						
20306								
McDonnell Boehnen Hulbert & Berghoff								
25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name	A. Blair Hughes							
Reg. No.	32,901							
Signature C', 15C Way (c)								
Date	December 31 2003							

UTIL (Rev. 11/21/00)